



4

<110> Lal, Preeti G.
 Guegler, Karl J.
 Corley, Neil C.

<120> ANTIBODY SPECIFICALLY BINDING HUMAN PINCH PROTEIN HOMOLOG

<130> PF-0460-2CIP

<140> To Be Assigned
 <141> Herewith

<150> 09/528,959; 09/008,465

<151> 2000-03-20; 1998-01-16

<160> 3

<170> PERL Program

<210> 1

<211> 341

<212> PRT

<213> Homo sapiens

<220>

<221> misc_feature

<223> Incyte ID No: 3540806CD1

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Ser	Asn	Gly	Glu	Leu	Tyr	His	Glu	His	Cys	Phe	Val	Cys	Ala	Gln
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Cys	Phe	Arg	Pro	Phe	Pro	Glu	Gly	Leu	Phe	Tyr	Glu	Phe	Gly	
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Arg	Lys	Tyr	Cys	Glu	His	Asp	Phe	Gln	Met	Leu	Phe	Ala	Pro	Cys
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Cys	Gly	Ser	Cys	Gly	Glu	Phe	Ile	Ile	Gly	Arg	Val	Ile	Lys	Ala
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Met	Asn	Asn	Asn	Trp	His	Pro	Gly	Cys	Phe	Arg	Cys	Glu	Leu	Cys
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Asp	Val	Glu	Leu	Ala	Asp	Leu	Gly	Phe	Val	Lys	Asn	Ala	Gly	Arg
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His	Leu	Cys	Arg	Pro	Cys	His	Asn	Arg	Glu	Lys	Ala	Lys	Gly	Leu
					125				130				135	
Gly	Lys	Tyr	Ile	Cys	Gln	Arg	Cys	His	Leu	Val	Ile	Asp	Glu	Gln
					140				145				150	
Pro	Leu	Met	Phe	Arg	Ser	Asp	Ala	Tyr	His	Pro	Asp	His	Phe	Asn
					155				160				165	
Cys	Thr	His	Cys	Gly	Lys	Glu	Leu	Thr	Ala	Glu	Ala	Arg	Glu	Leu
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Lys	Gly	Glu	Leu	Tyr	Cys	Leu	Pro	Cys	His	Asp	Lys	Met	Gly	Val
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Pro	Ile	Cys	Gly	Ala	Cys	Arg	Arg	Pro	Ile	Glu	Gly	Arg	Val	Val
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Asn	Ala	Leu	Gly	Lys	Gln	Trp	His	Val	Glu	His	Phe	Val	Cys	Ala
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Lys	Cys	Glu	Lys	Pro	Phe	Leu	Gly	His	Arg	His	Tyr	Glu	Lys	

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Val Cys Tyr Asn Cys Ser His Val Ile Glu Gly Asp Val Val Ser		
260	265	270
Ala Leu Asn Lys Ala Trp Cys Val Ser Cys Phe Ser Cys Ser Thr		
275	280	285
Cys Asn Ser Lys Leu Thr Leu Lys Asn Lys Phe Val Glu Phe Asp		
290	295	300
Met Lys Pro Val Cys Lys Arg Cys Tyr Glu Lys Phe Pro Leu Glu		
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Leu Lys Lys Arg Leu Lys Lys Leu Ser Glu Leu Thr Ser Arg Lys		
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<212> DNA

<213> Homo sapiens

<220>

<221> misc_feature

<223> Incyte ID No: 3540806CB1

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1959

<210> 3
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<300>
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<309> 1994-07-26

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35 40 45
Pro Glu Gly Leu Phe Tyr Glu Phe Gly Arg Lys Tyr Cys Glu
50 55 60
His Asp Phe Gln Met Leu Phe Ala Pro Cys Cys His Gln Cys Gly
65 70 75
Glu Phe Ile Ile Gly Arg Val Ile Lys Ala Met Asn Asn Ser Trp
80 85 90
His Pro Glu Cys Phe Arg Cys Asp Leu Cys Gln Glu Val Leu Ala
95 100 105
Asp Ile Gly Phe Val Lys Asn Ala Gly Arg His Leu Cys Arg Pro
110 115 120
Cys His Asn Arg Glu Lys Ala Arg Gly Leu Gly Lys Tyr Ile Cys
125 130 135
Gln Lys Cys His Ala Ile Ile Asp Glu Gln Pro Leu Ile Phe Lys
140 145 150
Asn Asp Pro Tyr His Pro Asp His Phe Asn Cys Ala Asn Cys Gly
155 160 165
Lys Glu Leu Thr Ala Asp Ala Arg Glu Leu Lys Gly Glu Leu Tyr
170 175 180
Cys Leu Pro Cys His Asp Lys Met Gly Val Pro Ile Cys Gly Ala
185 190 195
Cys Arg Arg Pro Ile Glu Gly Arg Val Val Asn Ala Met Gly Lys
200 205 210
Gln Trp His Val Glu His Phe Val Cys Ala Lys Cys Glu Lys Pro
215 220 225
Phe Leu Gly His Arg His Tyr Glu Arg Lys Gly Leu Ala Tyr Cys
230 235 240
Glu Thr His Tyr Asn Gln Leu Phe Gly Asp Val Cys Phe His Cys
245 250 255
Asn Arg Val Ile Glu Gly Asp Val Val Ser Ala Leu Asn Lys Ala
260 265 270
Trp Cys Val Asn Cys Phe Ala Cys Ser Thr Cys Asn Thr Lys Leu
275 280 285
Thr Leu Lys Asn Lys Phe Val Glu Phe Asp Met Lys Pro Val Cys
290 295 300
Lys Lys Cys Tyr Glu Ile Ser Ile Gly Ala Glu Glu Lys Thr
305 310